JUL 2 2 2005



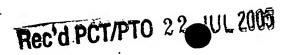
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779 D/SB/21 (08-03)

PTO/SB/21 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE cond to a collection of information unless it displays a valid OMB control number.

Paperwork Reduction Act of 1995, no persons are required to re	espond to a collection of information	n unless it displays a valid OMB control number	
	Application Number	10/516,493	
TRANSMITTAL	Filing Date	December 1, 2004	
FORM	First Named Inventor	MOON, Myung-Sun	
(to be used for all correspondence after initial filing)	Art Unit	ТВА	
	Examiner Name	ТВА	
al Number of Pages in This Submission	Attorney Docket Number	29137.005.00-US	

	Total Numbe	r of Pages in This Submiss	sion		Attorney Docket Numb	ei	29137.005.00-US	
		EN	ICLOSURES (Check all that apply)					
	Fee Transr	mittal Form		Drawing(s)			After Allowance Communication to Group	
	Fee /	Attached	Licensing-related Papers Petition		Appeal Communication to Board of Appeals and Interferences			
•	Amendmer	nt/Reply			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
	After	Final		Petition to Co Provisional A			Proprietary Information	
	Affida	avits/declaration(s)			ney, Revocation respondence Address		Status Letter	
	Extension	of Time Request		Terminal Disc	laimer		Other Enclosure(s) (please identify below):	
	Express At	pandonment Request		Request for F	Refund	R	Copy of Notification of Missing equirements dated 07/01/05	
	Information	n Disclosure Statement	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	CD, Number o	of CD(s)	• /	Declaration & Power of Attorney Assignment	
	Certified Condition Document(opy of Priority s)				• :	ecordation/Assignment of pplication/Recordation Fee Statutory Basic Filing Fee Late Oath and Declaration urcharge	
		of Missing Requirements	Re	marks				
Kipin Ki Jan 177.al	Response to Missing Parts							
tul scon	unae	r 37 CFR 1.52 or 1.53					I	
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Song K. Jung; Reg No. 35,210 MCKENNA LONG & ALDRIDGE LLP Individual name Signature Dalerie F. Horomore Signature July 22, 2005							



PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control

Effective on 12/08/2004

Effective on 12/08/2004 Fee pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Complete if Known				
		•	•	Application I	Number	10/516,493	
FEE TRANSMITTAL FOR FY 2005			Filing Date		December 1, 2004		
			First Named Inventor		Myung-Sun	Moon	
				Examiner Name TBA			
Applicant claims small	Il entity status	s. See 37 CFR 1.3	27	Art Unit		TBA	
TOTAL AMOUNT OF PAY	MENT	(\$)1170.00		Attorney Do	cket No.	29137.005.0	00
METHOD OF PAYMENT	check all that a	pply)					
⊠Check	Card	Money Order	None	Other (please	identify):	_	
		-	50-0911	**	• • • • • • • • • • • • • • • • • • • •	e: McKenna L	ong & Aldridge
For the above-identifie	d deposit ac	count, the Director	is hereby auth	orized to: (che	ck all that appl	v)	
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Charge any addition under 37 CFR 1.16 a	, ,	nderpayments of fee	e(s) 🗀	Credit any overpa	ayments		
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FEE CALCULATION				-			
1. BASIC FILING, SEARC	H, AND EX	AMINATION FEES	S				
	FILING	FEES	SEARCH F	EES	EXAMINA'	TION FEES	
		Small Entity		mall Entity		Small Entity	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	<u>Fee (\$)</u>	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	<u>\$1,000</u>
Design	200	100	100	50	130	65	
Plant	200	. 100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES							Small Entity
Fee Description							Fee (\$) Fee (\$)
Each claim over 20 or, for							50 25
Each independent claim ov Multiple dependent claims	er 3 or, for R	leissues, each ind	ependent claim	more than in the	he original pate	ent	200 100 360 180
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	xtra Claims	Fee (\$)	Fee Paid	l (\$)			
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HP = highest number of independent claims paid for, if greater than 3 3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional							
50 sheets or fraction thereof. See 35 U.S.C. 41 (a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee(\$) Fee Paid (\$)							
	/ 50 =	30	(round up to a wh	nole number) x		_ =	
4. OTHER FEE(S)		- D					Fee Paid (\$)
Response to Notification of Missing Requirements Fee Other: Assignment Recordation							<u>\$130.00</u> \$40.00
Outer: Assignment K	ecordation						\$40.00

SUBMITTED B	Υ	0 11		
Signature	Valeriet. Hays	53,005	Registration No. (Attorney/Agent)	Telephone (202) 496-7500
Name (Print/Type)	Song K. Jung		35,210	Date July 22, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2

Docket No.: 29137.005.00-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

MOON, Myung-Sun

Customer No.: 30827

Application No.: 10/516,493

Confirmation No.: 4918

Filed: December 1, 2004

Art Unit: TBA

Examiner: TBA

For: COATING COMPOSITION FOR

INSULATING FILM PRODUCTION,

PREPARATION METHOD OF INSULATION FILM BY USING THE SAME, INSULATION FILM FOR SEMI-CONDUCTOR DEVICE PREPARED THEREFROM, AND SEMI-CONDUCTOR DEVICE COMPRISING THE

SAME

MS Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Dear Sir:

In response to the Notification Of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US) mailed July 1, 2005, Applicants respectfully submits:

- Copy of Notification of Missing Requirements Under 35 U.S.C. 371 In The
 United States Designated/Elected Office (DO/EO/US);
- Declaration and Power of Attorney
- Assignment Recordation/Assignment of Application/Recordation Filing Fee

Application No.: 10/516,493

Response dated July 22, 2005

Response to Notice of Missing Requirements dated July 1, 2005

Statutory Basic Filing Fee

Late Oath and Declaration Surcharge

Surcharge; Check in the amount of \$1170.00

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time, or any other fees required to complete the filing of this response, may be charged to Deposit Account No. 50-0911. Please credit any overpayment to deposit Account No. 50-0911. A duplicate copy of this sheet is enclosed.

Dated: July 22, 2005

Respectfully submitted By Valence

for Song K. Jung

Registration No.: 35,210

McKenna Long & Aldridge LLP

1900 K Street N.W.

Washington, D.C. 20006

Voice: 202-496-7500

Fax: 202-496-7756

Attorneys for Applicant

2

DC:50342189.1

Docket No.: 29137.005.00-US

Page 1 of 2

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PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEFARIMENT OF COMMI United States Patent and Trademark Offices Address COMMISSIONER FOR PATENTS PO. Dox 1450 Alexandria, Vignis 22313-1450 www.capto.gov

U.S. APPLICATION NUMBER NO

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/516,493

MCKENNA LONG & ALDRIDGE LLP

Myung-Sun Moon

29137.005.00

INTERNATIONAL APPLICATION NO.

PCT/KR04/00747

LA. FILING DATE

PRIORITY DATE

03/31/2004

04/09/2003

CONFIRMATION NO. 4918

371 FORMALITIES LETTER

OC000000016309116

Date Mailed: 07/01/2005

1900 K STREET, NW WASHINGTON, DC 20006

30827

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United Sta Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/01/2004
- Copy of the International Search Report filed on 12/01/2004
- Copy of IPE Report filed on 12/01/2004
- Information Disclosure Statements filed on 12/01/2004
- U.S. Basic National Fees filed on 12/01/2004
- Priority Documents filed on 12/01/2004

and the remaining ments for

The following items MUST be furnished within the period set forth below in order to come acceptance under 35 U.S.C. 371:

MCKENNA LONG & ALDRIDG Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.





MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/516,493	PCT/KR04/00747	29137 005 00

FORM PCT/DO/EO/905 (371 Formalities Notice)